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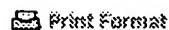
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2 An implementation of the LMS algorithm in the residue number system

Miller, D.; Polky, J.;

Circuits and Systems; IEEE Transactions on , Volume: 31 , Issue: 5 , May 1984

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3 The use of residue number systems in the design of finite impulse response digital filters

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Circuits and Systems, IEEE Transactions on , Volume: 24 , Issue: 4 , Apr 1977

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4 Residue arithmetic with a signed-digit number system

Shugang Wei; Shimizu, K.;

High Performance Computing in the Asia-Pacific Region, 2000. Proceedings. The Fourth International Conference/Exhibition on , Volume: 1 , 14-17 May 2000

Pages:349 - 354 vol.1

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5 An RNS Montgomery modular multiplication algorithm

Bajard, J.-C.; Didier, L.-S.; Kornerup, P.;

Computer Arithmetic, 1997. Proceedings., 13th IEEE Symposium on , 6-9 July 1997

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6 A quadratic residue processor for complex DSP applications*Bayoumi, M.;*

Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '87. , Volume: 12 , Apr 1987

Pages:475 - 478

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7 Modular multiplication and base extensions in residue number systems*Bajard, J.-C.; Didier, L.-S.; Kornerup, P.;*

Computer Arithmetic, 2001. Proceedings. 15th IEEE Symposium on , 11-13 June 2001

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8 A design method for cost-effective self-testing checker for optimal d-unidirectional error detecting codes*Fujiwara, E.; Yoshikawa, M.;*

Fault Tolerant Systems, 1991. Proceedings., Pacific Rim International Symposium on , 26-27 Sept. 1991

Pages:174 - 179

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9 Core-based RNS ALU with customized instructions*Ray, G.A.;*

Computers and Communications, 1990. Conference Proceedings., Ninth Annual International Phoenix Conference on , 21-23 March 1990

Pages:891

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10 Multiple core algorithms for residue number systems*Ray, G.A.;*

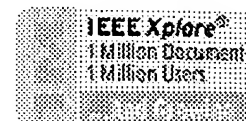
Circuits and Systems, 1989., Proceedings of the 32nd Midwest Symposium on , 14-16 Aug. 1989

Pages:833 - 836 vol.2

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2 Further Clarification on the Use of Bessel Function Expansion to Approximate TWTA Nonlinear Characteristics

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Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 30 , Issue: 2 , Feb 1982

Pages:418 - 419

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3 Theoretical and experimental study of interference in multibeam active phased array transmit antenna for satellite communications

Maalouf, K.J.; Lier, E.;

Antennas and Propagation, IEEE Transactions on , Volume: 52 , Issue: 2 , Feb. 2004

Pages:587 - 592

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Shimbo, O.; Chun Loo;

Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 17 , Issue: 5 , Oct 1969

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6 The Effect of Fading on the Performance of a Multihop PCM Radio System

Kwan, R.; Shimbo, O.;

Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 18 , Issue: 6 , Dec 1970

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7 Performance Analysis of DPSK Systems in Both Thermal Noise and Intersymbol Interference

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8 Unified Analysis of a Class of Digital Systems in Additive Noise and Interference

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9 Computation of Interference into Angle-Modulated Systems Carrying Multichannel Telephone Signals

Koh, E.; Shimbo, O.;

Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 24 , Issue: 2 , Feb 1976

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10 A General Theory of Intelligible Crosstalk between Frequency-Division Multiplexed Angle-Modulated Carriers

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11 Input Power Assignment of Multicarrier Systems from Given Output Power Levels

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13 Effects of One Large Signal on Small Signals in a Memoryless Nonlinear Bandpass Amplifier

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14 Cochannel Interference in Nonlinear QPSK Satellite Systems

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15 A Method for Transponder Capacity and Link Performance Optimization in Preassigned Multilevel SCPC Systems

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